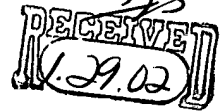


IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICEPATENT APPLICATION

Applicant(s): **Brij Bhushan Garg, Donald James Wemple**  
Case: **Garg 2-3**  
Serial No.: **09/191,708** Filed: **November 13, 1998**  
Examiner: **Joe Logsdon** Group Art Unit: **2662**  
Title: **SPACE/TIME SWITCH ARCHITECTURE**



PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED  
UNINTENTIONALLY UNDER 37 CFR 1.137(b)

ATTENTION: OFFICE OF PETITIONS  
ASSISTANT COMMISSIONER FOR PATENTS  
BOX DAC  
WASHINGTON, D.C. 20231

SIR:

The above-identified application become abandoned on December 6, 2001 for failure to file a timely and proper response to the Patent Office Action mailed to James W. Wiegand, Reg. No. 39,423, on June 5, 2001. The attorneys and agents of CUSTOMER #26,291 have been appointed associate attorneys and agents for the purposes of prosecuting this application. All correspondence in this application should be forwarded to CUSTOMER #26,291. An ASSOCIATE POWER OF ATTORNEY/CHANGE OF CORRESPONDENCE ADDRESS has been filed.

The Commissioner is authorized to charge the Petition Filing Fee in the amount of \$1,280 to Deposit Account No. 20-0782. During the pendency of this application, the Commissioner is authorized to charge any underpayment or credit any overpayment of fees (including but not limited to any extension fees pursuant to 1.136(a)), to Deposit Account 20-0782. A duplicate copy of this Petition is enclosed.

A response to the PTO Action mailed June 5, 2001 is also enclosed herewith.


Since this utility application was filed on or after June 8, 1995, no terminal disclaimer is required.

02/12/2002 AKELLEY 00000004 200782 09191708

01 FC:141 1280.00 CH

The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. A statement by James W. Wiegand that the entire delay was unintentional accompanies this Petition.

Respectfully submitted,

  
\_\_\_\_\_  
Eamon J. Wall, Attorney  
Reg. No. 39,414

Dated: 1/29/02

CUSTOMER #26,291  
MOSER, PATTERSON & SHERIDAN, LLP  
595 Shrewsbury Avenue, Suite 100  
Shrewsbury, New Jersey 07702  
732-530-9404 - Telephone  
732-530-9808 - Facsimile

LAW OFFICE OF JAMES W. WIEGAND  
14 DORNE STREET, #3  
BOSTON, MA 02114  
(617) 367-8766

December 9, 2001

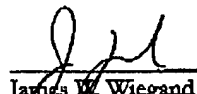
Office of Petitions  
Assistant Commissioner for Patents  
Box DAC  
Washington, D.C. 20231

RE: Application number 09/191,708  
filed: 11/13/98  
group art unit 2662  
Examiner J. Logsdon  
First-named Inventor: Garg  
Title: **SPACE/TIME SWITCH ARCHITECTURE**  
Sirs:

This is to certify that the delay in responding to the office action in the above-referenced case was entirely unintentional. A petition for revival and check for the same are enclosed.

The Commissioner is hereby authorized to charge any fees that may be required by this paper or any paper filed in connection with this Patent Application, or credit any overpayment, to Deposit Account No. 12-2325.

Respectfully submitted,

  
\_\_\_\_\_  
James W. Wiegand  
31423

LAW OFFICE OF JAMES W. WIEGAND  
14 DERNE STREET, #3  
BOSTON, MA 02114  
(617) 367-8766

December 9, 2001


Office of Petitions  
Assistant Commissioner for Patents  
Box DAC  
Washington, D.C. 20231

RE: Application number 09/191,708  
filed: 11/13/98  
group art unit 2662  
Examiner J. Logsdon  
First-named Inventor: Garg  
Title: **SPACE/TIME SWITCH ARCHITECTURE**  
Sirs:

This is to certify that the delay in responding to the office action in the above-referenced case was entirely unintentional. A petition for revival and check for the same are enclosed.

The Commissioner is hereby authorized to charge any fees that may be required by this paper or any paper filed in connection with this Patent Application, or credit any overpayment, to Deposit Account No. 12-2325.

Respectfully submitted,

  
\_\_\_\_\_  
James W. Wiegand  
30423

Please type a plus sign (+) inside this box



PTO/SB/59 (12-97)

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## PETITION ROUTING SLIP

(Find the petition from the list and check  
 the box in the heading above the petition)

## Complete If Known

Application Number	09/191,708
Filing Date	11/13/98
First Named Inventor	GARG
Group Art Unit	2662
Examiner Name	LOGSDON
Attorney Docket Number	GARG 2-3

☒ PETITIONS DECIDED BY PETITIONS OFFICE

- 301 Relating to Public Use Proceedings (37 CFR 1.292)
- 302 To make application special - prospective merchandise (37 CFR 1.102, MPEP 708.02)
- 303 To make special - infringement (37 CFR 1.102, MPEP 708.02)
- 304 Relating to the Filing/Issuance of Divisional Claims (37 CFR 1.117)
- 305 To waive or suspend rules (37 CFR 1.103)
- 306 To exchange a paper from patent application or patent file (37 CFR 1.59)
- 307 Withdrawal of Attorney (37 CFR 1.36)
- 308 For access to application except re proceedings before Board (37 CFR 1.14, MPEP 103.104)
- 309 Relating to Small Entity (37 CFR 1.28)
- 310 Relating to reexamination (37 CFR 1.101-1.103)
- 311 For correction of inventorship for applications - no filing date (37 CFR 1.48)
- 312 For correction of inventorship re PCT applications (37 CFR 1.48)
- 313 For filing application without one or more inventors (37 CFR 1.47)
- 314 For filing PCT application without one or more inventors (37 CFR 1.47)
- 315 For extension of time without fee in cases in Application Division (37 CFR 1.130(b))
- 316 For matters before AUC for Patents - not specified
- 400 Relating to a filing date under 35 USC 111 & 37 CFR 1.53
- 411 Filing date for application filed by Express Mail (37 CFR 1.10)
- 412 Filing date for last application
- 501 To revive an abandoned application - considerable delay (37 CFR 1.137(a))
- 502 To revive an abandoned application - unintentional abandonment (37 CFR 1.137(b))

☐ PETITIONS DECIDED BY THE GROUP DIRECTOR

- 601 To make application special on ground of age or health (37 CFR 1.102, MPEP 708.02)
- 602 To make special - continuity of earlier application (37 CFR 1.102, MPEP 708.02)
- 603 To make special - environment quality programs (37 CFR 1.102, MPEP 708.02)
- 604 To make special - social/economic examination (37 CFR 1.102, MPEP 708.02)
- 605 To make special - Energy Program (37 CFR 1.102, MPEP 708.02)
- 606 To make special - Recombinant DNA (37 CFR 1.102, MPEP 708.02)
- 607 To make special for reasons not provided for in codes 601-606 (37 CFR 1.102, MPEP 708.02)
- 608 To reopen prosecution after Board decision (37 CFR 1.190)
- 609 For review of final rejection requirement (37 CFR 1.144)
- 610 Invoking Authority of Commissioner under 37 CFR 1.181 not specified in codes
- 611 Relating to the premissibility of final rejection (37 CFR 1.181, MPEP 706.07(d))
- 612 Relating to the refusal to enter an amendment (37 CFR 1.181 & 1.127, MPEP 714.10)
- 613 To withdraw a holding of abandonment (37 CFR 1.137, MPEP 711.03)
- 614 Relating to a requirement to cancel new matter from application (37 CFR 1.101, MPEP 608.04(d))
- 615 Relating to formal sufficiency/propriety of affidavits (37 CFR 1.181, 1.132, 1.509, MPEP 715.07)
- 616 To institute an interference (37 CFR 1.505)
- 617 Relating to refusal to enter an amendment under 37 CFR 1.132

☐ PETITIONS DECIDED BY BOARD OF PATENT APPEALS AND INTERFERENCES

- 701 To exercise supervisory authority re action by examiner/assistant-in-chief (37 CFR 1.644)
- 702 To accept belatedly filed copy of interference settlement agreements (35 USC 135(c), 37 CFR 1.605(d))
- 703 For withdrawal of attorney in proceedings under 37 CFR 1.201 & 1.209 (37 CFR 1.38)
- 704 For access to a settlement agreement under 35 USC 135(c) (37 CFR 1.606(b))
- 705 For access to an application in proceedings before the Board (37 CFR 1.140(b))
- 706 From a refusal to issue a Certificate of Correction (37 CFR 1.322, 1.323)
- 707 To correct errors in inventorship (37 CFR 1.724)
- 708 For extension of time to file amendment under 37 CFR 1.106(b) (37 CFR 1.136)
- 709 To make an application before the Board special (37 CFR 1.102)
- 710 For extension of time to file supplemental Reply Brief (37 CFR 1.130)

☐ PETITIONS DECIDED BY SPECIAL LAWS (SECURITY AND GOVERNMENT INTEREST MATTERS)

- 801 Under 42 USC 2182
- 802 Under 42 USC 2457
- 803 Under 35 USC 164

☐ PETITIONS DECIDED BY THE SOLICITOR

- 901 Petitions for extension of time in court matters 35 USC 142, 143, 149
- 902 Petitions relating to or party questions in cases before the Court of Appeals for the Federal Circuit

- 503 To waive/suspend rules (37 CFR 1.103)
- 504 To invoke supervisory authority - re patent examining operations (37 CFR 1.101)
- 505 To withdraw from issue after payment of issue fee (37 CFR 1.313(b)(1-4))
- 506 To withdraw from issue after payment of issue fee (37 CFR 1.313(b)) or abandon application in favor of continuing application
- 507 To enter priority papers after issue fee payment (37 CFR 1.55(e))
- 508 To defer issuance of patent (37 CFR 1.314)
- 515 To invoke supervisory authority - re Office of Admin. (37 CFR 1.181)
- 518 To decide matters before Deputy AUC for Patents under 37 CFR 1.102
- 521 To review refusal to accept & record maintenance fee - application filed on or after 6/27/82 (37 CFR 1.377)
- 523 To issue patent in the name of the Assignee (37 CFR 1.324(d))
- 525 To withdraw a holding of abandonment (37 CFR 1.101)
- 526 To order a Commissioner-Initiated Reexamination proceeding (37 CFR 1.520)
- 527 To convert Provisional Application
- 528 To reinstate abandoned Provisional Application
- 530 PCT petition-unavailable
- 531 PCT petition-unintentional
- 532 To accept unavoidably delayed payment of maintenance fee (37 CFR 1.378 (b))
- 533 To accept unintentionally delayed payment of maintenance fee (37 CFR 1.378 (c))
- 534 Petitions related to reexamination proceedings
- 539 For matters before the Deputy AUC for Patents - not specified
- 618 For concurrent Ex parte and Inter parte proceedings (37 CFR 1.212)
- 619 For return of original oath of patent application (MPEP 604.04(a))
- 620 For extension of time (37 CFR 1.130(b))
- 621 For interview after Notice of Allowance mailed (MPEP 713.10)
- 622 Concerning appeal application before transfer of jurisdiction to Board (MPEP 1206)
- 623 For second or subsequent suspension of action (37 CFR 1.103, MPEP 709)
- 624 To reinstate Appeals dismissed in Group
- 625 From denial of reexamination request (37 CFR 313(c))
- 627 To enter an amendment after payment of issue fee (37 CFR 1.312(b))
- 628 From refusal to issue a Certificate of Correction (37 CFR 1.181, MPEP 1480-1489)
- 629 For withdrawal of attorney from application pending in group (37 CFR 1.38)
- 630 For extension of time in a reexamination (37 CFR 1.550(a))
- 631 To merge multiple reexamination proceedings (37 CFR 1.505(c), MPEP 2283)
- 632 To affect a second conversion of inventorship (37 CFR 1.48, MPEP 201.03)
- 633 Superconductivity
- 634 To correct inventorship in a patent not in interference (37 CFR 1.324, MPEP 1481)
- 635 To change inventorship in an application (37 CFR 1.48)
- 636 To change inventorship in a patent (37 CFR 1.48)
- 637 To withdraw from issue before payment of an issue fee (37 CFR 1.313(b))
- 639 For matters before Group Director - not specified

- 711 To assign particular members to hearing or to request augmented panel (35 USC 7)
- 712 To decide miscellaneous questions in proceedings under 37 CFR 1.801-1.638
- 713 To accept priority papers in applications in interference (37 CFR 1.644)
- 714 To reinstate an Appeal
- 720 For matters before Chairman of Board - not specified
- 801 To make an application before the Board special (37 CFR 1.102)
- 802 To reinstate an Appeal
- 803 To extend time/suspend proceedings (37 CFR 1.106, 1.187, 1.304)
- 804 For extension of time to file supplemental Reply Brief (37 CFR 1.136)
- 805 To accept late request for an Oral Hearing (37 CFR 1.136)
- 808 For matters before the Clerk of the Board - not specified

- 804 Under 25 USC 207

- 905 To conduct review security or Government interest matters - not specified

- 953 Requests filed under the Freedom of Information Act

- 959 Not specified

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

## TELEFAX COVER SHEET

**MOSER, PATTERSON & SHERIDAN, LLP**

ATTORNEYS AT LAW  
595 SHREWSBURY AVENUE  
FIRST FLOOR  
SHREWSBURY, NJ 07702  
TELEPHONE (732) 530-9404  
TELEFAX (732) 530-9808

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THIS MESSAGE HAS 19 PAGES INCLUDING THIS SHEET

TO: Assistant Commissioner of Patents  
FAX NO.: 703-872-9314  
FROM: Eamon J. Wall  
DATE: 1/29/02  
MATTER: Serial No. 09/191,708 Filed: 11/13/98  
DOCKET NO.: LCNT/GARG 2-3  
APPLICANT: GARG ET AL.

The following has been received in the U.S. Patent and Trademark Office on the date of this facsimile:

<input checked="" type="checkbox"/> Petition to Revive	<input checked="" type="checkbox"/> Transmittal Letter (2 copies)
<input type="checkbox"/> Disclosure Statement & PTO-1449	<input type="checkbox"/> Fee Transmittal (2 copies)
<input type="checkbox"/> Priority Document	<input checked="" type="checkbox"/> Deposit Account Transaction
<input type="checkbox"/> Drawings (____ sheets) informal	<input checked="" type="checkbox"/> Facsimile Transmission Certificate
<input checked="" type="checkbox"/> Amendment	dated <u>1/29/02</u>
_____	<input checked="" type="checkbox"/> Petition Routing Slip _____
_____	

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. §1.6

I hereby certify that this correspondence is being transmitted by facsimile to the Assistant  
Commissioner for Patents, Washington, DC 20231 on 1/29/02  
Facsimile No. 703-872-9314

LAURA E. CRATER  
Name of person signing this certificate

Laura E. Crater 1/29/02  
Signature and date

PTO/SB/21 (08-00)

Please type a plus sign (+) inside this box → ☒Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/191,708	
	Filing Date	11/13/98	
	First Named Inventor	Garg	
	Group Art Unit	2662	
	Examiner Name	Logsdon	
Total Number of Pages in This Submission	18	Attorney Docket Number	GARG 2-3

## ENCLOSURES (check all that apply)

☐ Fee Transmittal Form☐ Fee Attached☒ Amendment / Response☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Response to Missing Parts/  
Incomplete Application☐ Response to Missing  
Parts under 37 CFR  
1.52 or 1.53☐ Assignment Papers  
(for an Application)☐ Drawing(s)☐ Licensing-related Papers☒ Petition Routing Slip (PTO/SB/69)  
and Accompanying Petition☐ Petition to Convert to a  
Provisional Application☐ Power of Attorney, Revocation  
Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s)☐ After Allowance Communication to  
Group☐ Appeal Communication to Board of  
Appeals and Interferences☐ Appeal Communication to Group  
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☐ Other Enclosure(s)  
(please identify below):

Remarks

The Commissioner is authorized to charge the Petition fee in the amount of \$1,280 to Deposit Account 20-0782. During the pendency of this application, the Commissioner is authorized to charge any underpayment or credit any overpayment of fees (including but not limited to any extension fees pursuant to 1.138(a)), to Deposit Account 20-0782. A duplicate copy of this transmittal is attached.

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Eamon J. Wall, Reg. No. 39,414
Signature	<i>E J Wall</i>
Date	1/29/02

PTO/SB/21 (08-00)

Please type a plus sign (+) inside this box → ☒

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/191,708
	Filing Date	11/13/98
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	Group Art Unit	2662
	Examiner Name	Logsdon
Total Number of Pages in This Submission	Attorney Docket Number	GARG 2-3

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input checked="" type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks	The Commissioner is authorized to charge the Petition fee in the amount of \$1,280 to Deposit Account 20-0782. During the pendency of this application, the Commissioner is authorized to charge any underpayment or credit any overpayment of fees (including but not limited to any extension fees pursuant to 1.136(a)), to Deposit Account 20-0782. A duplicate copy of this transmittal is attached.	

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Eamon J. Wall, Reg. No. 39,414
Signature	<i>E J Wall</i>
Date	1/29/02